



Dear Clusterpartner and Friends,

on this way we would like to thank all speakers and participants of the SpectroNet Collaboration Conference (SCC) 2020 online. More than 120 active participants from 6 European countries attended the conference with 12 technical lectures from industry and research on 16th September 2020. Additionally there was a panel discussion moderated by Dr.-Ing. Peter Ebert from the inVISION-magazine about "The Role of Photonics & Machine Vision for Sustainable Economy Growth and Daily Life Applications".

If you were not able to follow the conference live, this is not a problem, because we are gradually uploading the 12 technical lectures on our <u>LinkedIn channel</u>. The entire conference is so available on demand.

If you don't want to miss any news, conferences and dates from the SpectroNet Cluster, we recommend you to follow us on our social media channels.



chiiOnline community registration open



The white rabbit goes digital. So, dare and follow into the FASCINATING online community of hyperspectral imaging. Join us on this adventure and discover the magic of hyperspectral imaging online, worldwide & free registration.

The registration for the chiiOnline Community conference is now open from today until January 31, 2021. The **kickoff** event for the chiiOnline community will be our online Welcome Day on **5th November 2020** with a keynote and the launch of chiiTalks. This kickoff event will be followed by nine weekly online sessions where chiiOnline community members can present their technology, inspiring new developments or products in a **10-minute web pitch** format. The sessions of the Welcome Day and all 10-minute web pitches will be recorded and available until the end of the nine weekly sessions.

The recordings of all chiiWebpitches will be available during the nine weekly sessions.

Would you like to become a **speaker** or **sponsor** of chiiOnline community please contact <u>info@chii2020.com</u>.

For further information please visit the chiiOnline community website: www.chii-online.com

All you have to do to be part of the chiiOnline community is to register for free!

Register here

Upcoming Photonics & Machine Vision Web Pitches



Live demonstration of automated optical defect detection in Qualileo

Speaker: Dominik Schraml

Date: October 7, 2020, 2:00:00 PM

More...



Smart sensing and AI for food inspection in supermarkets

Speaker: Julia Sophie Böke

Date: October 14, 2020, 2:00:00 PM



How does DMD spectrometers compare to alternative technologies for NIR spectroscopy

Speaker: Thomas Rasmussen

Date: October 21, 2020, 2:00:00 PM

More...



Process Monitoring – An Application for Compact Grating Spectrometers

Speaker: Oliver Lischtschenko

Date: October 28, 2020, 2:00:00 PM

More...

News @ SpectroNet Cluster



EEN Cluster-Special - Spectronet

The Cross-Cluster Initiative Thuringia (CCIT) has started a cooperation with the EEN. The EEN will now deliver such a topic-specific newsletter "EEN-Cluster-Special" at regular intervals.

News @ SpectroNet Clusterpartner



inVISION TechTalks

The inVISION TechTalks present the latest trends in machine vision and 3D metrology in various one-hour webinars. The registration is free.

More...



The chii2020 goes online

Our partner conference chii2020 will be held online under the name of "chiiOnline" in November 2020. The participation is free $\underline{\text{More...}}$



New stereo camera by Nerian Vision

Nerian Vision GmbH expanded their Karmin3 stereo camera series by another model for 3D depth measurements in extreme near field. More...

Upcoming SpectroNet Events



Workshop for Thuringian companies

Topic: DSGVO and ePrivacy - secure handling of personal data

Date: November 05, 2020, 9:00 am - 7:00 pm

Venue: Ilmenau, Germany

Costs: free for Thuringian companies

Language: german **Link**: www.spectronet.de



Workshop for Thuringian companies

Topic: DSGVO and ePrivacy - secure handling of personal data

Date: November 19, 2020, 9:00 am - 7:00 pm

Venue: Jena, Germany

Costs: free for Thuringian companies

Language: german **Link:** www.spectronet.de



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